

IN THE SPECIFICATION:

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On page 1, beginning on line 6, please delete the related application data and substitute the following paragraph:

--This application is a continuation application of U.S. Serial No. 08/642,406, filed May 3, 1996, which is a continuation-in-part of U.S. Serial No. 07/971,951, filed November 5, 1992, now issued as U.S. Patent No. 5,639,947 on June 17, 1997, which is a continuation of U.S. Serial No. 07/591,823, filed October 2, 1990, now issued as U.S. Patent No. 5,202,442, which is a continuation-in-part of U.S. Serial No. 07/427,765, filed October 27, 1989, now abandoned, the disclosures of all of which are herein incorporated by reference in their entirety.--

IN THE CLAIMS:

Please cancel claim 41 without prejudice.

Please enter the following rewritten claims as follows:

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D1 >
B1
21. (amended)

A plant, comprising:

- (a) plant cells containing nucleotide sequences encoding one or more biologically functional multimeric proteins not normally produced by the plant, wherein each nucleotide sequence encoding a multimeric protein encodes a leader sequence forming a secretion signal that is cleaved from said multimeric protein following proteolytic processing; and
- (b) biologically functional multimeric proteins encoded by said nucleotide sequences.

B2
30. (amended) The plant of claim 21 wherein the polypeptides of the multimeric protein are joined by hydrogen bonding.